

## SECUR LAB laboratory cutting disc D×T×H (mm), 300×2×32, Type: 60



### **Order data**

Order number	598730 60
GTIN	9003171672268
Item class	53Y

## **Description**

#### **Version:**

**SECUR LAB high performance laboratory cutting discs,** of non-fabric, synthetic resin-bonded Aluminium Oxide for cutting off smelted steels, all kinds of powdered metallurgy steels, and all ferrous metals of various hardnesses. Medium-hard cutting disc for material hardnesses of approx. 20 -62 HRC (250 -700 HV). **Specification: A80-BM.** 

#### **Application:**

- · Cutting off metallurgical samples on stationary cutting grinding machines in the laboratory
- · Exclusively wet cutting, coolant lubrication is required.
- · Working speed 30 m/s, maximum 50 m/s.
- · Excessive pressure will cause the cut to wander.

Shape: 41N Shape: 41N

# **Technical description**

Specification	A80-BM
Grinding process	Cutting

Grinding media	Aluminium oxide, unwoven synthetic resin bonded
Grinding medium code	Α
Shape	41N
Disc Ø D	300 mm
Disc thickness T	2 mm
Product name attribute	300×2×32
Bore Ø H	32 mm
Type of product	Cutting-off wheel